

L Number	Hits	Search Text	DB	Time stamp
-	236	(356/416).CCLS.	USPAT; US-PGPUB; DERWENT	2003/06/25 17:00
-	77	((356/416).CCLS.) and filter and (diaphragm or aperture)	USPAT; US-PGPUB; DERWENT	2002/10/18 14:07
-	450	spectrophoto\$ and nephelo\$	USPAT; US-PGPUB; DERWENT	2002/10/18 14:23
-	59	(spectrophoto\$ and nephelo\$) and filter and (diaphragm or aperture) and light	USPAT; US-PGPUB; DERWENT	2002/10/18 14:08
-	143	spectrophoto\$ same nephelo\$	USPAT; US-PGPUB; DERWENT	2002/10/18 14:23
-	16	(spectrophoto\$ same nephelo\$) same simultaneous	USPAT; US-PGPUB; DERWENT	2002/10/18 14:28
-	3534	perforated near3 (diaphragm or aperture)	USPAT; US-PGPUB; DERWENT	2002/10/18 14:29
-	7	(perforated near3 (diaphragm or aperture)) and light and filter and fiber and xenon	USPAT; US-PGPUB; DERWENT	2002/10/18 14:52
-	0	nephelo\$ and spectrophoto\$ and simultaneous	EPO; JPO	2002/10/18 14:53
-	4	nephelo\$ and spectrophoto\$	EPO; JPO	2002/10/18 14:59
-	0	1091205.URPN.	USPAT	2002/10/18 14:59
-	13	Meller near paul	EPO; JPO	2002/10/18 15:01
-	4	Meller near paul	USPAT; US-PGPUB; DERWENT	2002/10/18 15:21
-	7	filter and (pulse near3 light) and (diaphragm or aperture) and (filter near3 beam near shaping)	USPAT; US-PGPUB; DERWENT	2002/10/18 15:25
-	115	filter and (pulse near3 light) and (diaphragm or aperture) and (spectrophoto\$ or nephelo\$)	USPAT; US-PGPUB; DERWENT	2002/10/18 15:25
-	40	(filter and (pulse near3 light) and (diaphragm or aperture) and (spectrophoto\$ or nephelo\$)) and optical near fiber	USPAT; US-PGPUB; DERWENT	2002/10/18 15:26
-	11	(US-5959738-\$ or US-4785170-\$ or US-6339472-\$ or US-6096561-\$ or US-6042785-\$ or US-6452710-\$ or US-6438396-\$ or US-5813987-\$ or US-5755226-\$ or US-5721613-\$ or US-5348002-\$).did.	USPAT	2002/10/18 15:51
-	8	((US-5959738-\$ or US-4785170-\$ or US-6339472-\$ or US-6096561-\$ or US-6042785-\$ or US-6452710-\$ or US-6438396-\$ or US-5813987-\$ or US-5755226-\$ or US-5721613-\$ or US-5348002-\$).did.) and light and (cuvette or conduit or sample) and filter and (diaphragm or aperture) and pulse and detector	USPAT; US-PGPUB; DERWENT	2002/10/18 15:53
-	414	light and fiber and filter and (diaphragm or aperture) and (sensor or \$detector) and reference near light	USPAT; US-PGPUB; DERWENT	2002/10/23 14:28
-	280	(light and fiber and filter and (diaphragm or aperture) and (sensor or \$detector) and reference near light) and (cuvette or sample or tube)	USPAT; US-PGPUB; DERWENT	2002/10/23 14:28
-	56	((light and fiber and filter and (diaphragm or aperture) and (sensor or \$detector) and reference near light) and (cuvette or sample or tube)) and spectrophoto\$6	USPAT; US-PGPUB; DERWENT	2002/10/23 14:35

EAST UPDATED; 7/03

	1	((light and fiber and filter and (diaphragm or aperture) and (sensor or \$detector) and reference near light) and (cuvette or sample or tube)) and spectrophoto\$6) and common near2 axis "4889815"	USPAT; US-PGPUB; DERWENT	2002/10/23 14:35
	10		USPAT; US-PGPUB; DERWENT	2002/10/23 15:11
	2	("4889815").PN.	USPAT; US-PGPUB; DERWENT	2002/10/23 15:11
	1	"5216488".PN.	USPAT	2002/10/23 16:29
	196	LED same spectral near range	USPAT; US-PGPUB; DERWENT	2002/10/24 08:37
	0	(LED same spectral near range) and nephelo\$6	USPAT; US-PGPUB; DERWENT	2002/10/24 08:38
	248	LED and nephelo\$6	USPAT; US-PGPUB; DERWENT	2002/10/24 08:38
	76	(LED and nephelo\$6) and spectrophoto\$	USPAT; US-PGPUB; DERWENT	2002/10/24 08:46
	4	LED same "800" near3 "950" near3 nm	USPAT; US-PGPUB; DERWENT	2002/10/24 08:48
	1	LED near5 nm and nephelo\$	USPAT; US-PGPUB; DERWENT	2002/10/24 08:49
	7	LED same nm and nephelo\$	USPAT; US-PGPUB; DERWENT	2002/10/24 08:54
	44	infrared and nephelo\$ and LED	USPAT; US-PGPUB; DERWENT	2002/10/24 08:55
	13	(US-5959738-\$ or US-4785170-\$ or US-6339472-\$ or US-6096561-\$ or US-6042785-\$ or US-6452710-\$ or US-6438396-\$ or US-5813987-\$ or US-5755226-\$ or US-5721613-\$ or US-5348002-\$ or US-4889815-\$ or US-6469311-\$).did.	USPAT	2002/10/24 09:02
	9	((US-5959738-\$ or US-4785170-\$ or US-6339472-\$ or US-6096561-\$ or US-6042785-\$ or US-6452710-\$ or US-6438396-\$ or US-5813987-\$ or US-5755226-\$ or US-5721613-\$ or US-5348002-\$ or US-4889815-\$ or US-6469311-\$).did.) and pulse	USPAT; US-PGPUB; DERWENT	2002/10/24 09:02
	3	((US-5959738-\$ or US-4785170-\$ or US-6339472-\$ or US-6096561-\$ or US-6042785-\$ or US-6452710-\$ or US-6438396-\$ or US-5813987-\$ or US-5755226-\$ or US-5721613-\$ or US-5348002-\$ or US-4889815-\$ or US-6469311-\$).did.) and pulse) and nephelo\$	USPAT; US-PGPUB; DERWENT	2002/10/24 09:57
	11	((US-5959738-\$ or US-4785170-\$ or US-6339472-\$ or US-6096561-\$ or US-6042785-\$ or US-6452710-\$ or US-6438396-\$ or US-5813987-\$ or US-5755226-\$ or US-5721613-\$ or US-5348002-\$ or US-4889815-\$ or US-6469311-\$).did.) and fiber	USPAT; US-PGPUB; DERWENT	2002/10/24 09:57
	680	(nephelo\$ or spectrophoto\$) and reference near signal	USPAT; US-PGPUB; DERWENT	2002/10/24 14:46
	553	((nephelo\$ or spectrophoto\$) and reference near signal) and detector	USPAT; US-PGPUB; DERWENT	2002/10/24 14:46

-	13	(US-5959738-\$ or US-4785170-\$ or US-6339472-\$ or US-6096561-\$ or US-6042785-\$ or US-6452710-\$ or US-6438396-\$ or US-5813987-\$ or US-5755226-\$ or US-5721613-\$ or US-5348002-\$ or US-4889815-\$ or US-6469311-\$).did.	USPAT	2002/10/25 08:22
-	1	((US-5959738-\$ or US-4785170-\$ or US-6339472-\$ or US-6096561-\$ or US-6042785-\$ or US-6452710-\$ or US-6438396-\$ or US-5813987-\$ or US-5755226-\$ or US-5721613-\$ or US-5348002-\$ or US-4889815-\$ or US-6469311-\$).did.) and ((nephelo\$ or spectrophoto\$) and reference near signal) and detector)	USPAT; US-PGPUB; DERWENT	2002/10/24 14:47
-	47430	nephelo\$ or spectrophoto\$	USPAT; US-PGPUB; DERWENT	2002/10/25 08:50
-	48	(nephelo\$ or spectrophoto\$) and fiber and calibrat\$3 near5 filter	USPAT; US-PGPUB; DERWENT	2002/10/25 08:50
-	12	((nephelo\$ or spectrophoto\$) and fiber and calibrat\$3 near5 filter) and beam near splitter	USPAT; US-PGPUB; DERWENT	2002/10/25 08:58
-	1459	degree\$ near2 freedom and light and optical near fiber	USPAT; US-PGPUB; DERWENT	2002/10/25 09:57
-	22	(degree\$ near2 freedom and light and optical near fiber) and spectrophoto\$	USPAT; US-PGPUB; DERWENT	2002/10/25 09:54
-	13	(US-5959738-\$ or US-4785170-\$ or US-6339472-\$ or US-6096561-\$ or US-6042785-\$ or US-6452710-\$ or US-6438396-\$ or US-5813987-\$ or US-5755226-\$ or US-5721613-\$ or US-5348002-\$ or US-4889815-\$ or US-6469311-\$).did.	USPAT	2002/10/25 13:45
-	6	((US-5959738-\$ or US-4785170-\$ or US-6339472-\$ or US-6096561-\$ or US-6042785-\$ or US-6452710-\$ or US-6438396-\$ or US-5813987-\$ or US-5755226-\$ or US-5721613-\$ or US-5348002-\$ or US-4889815-\$ or US-6469311-\$).did.) and dichroic	USPAT; US-PGPUB; DERWENT	2002/10/25 10:14
-	180	infrared and nephelo\$	USPAT	2002/10/25 13:52
-	16	infrared same nephelo\$	USPAT	2002/10/25 15:47
-	4715	calibration same filter	USPAT	2002/10/25 14:34
-	38	(calibration same filter) and nephelo\$	USPAT	2002/10/25 14:24
-	2	("6175750").PN.	USPAT; US-PGPUB; DERWENT	2002/10/25 14:25
-	13	(US-5959738-\$ or US-4785170-\$ or US-6339472-\$ or US-6096561-\$ or US-6042785-\$ or US-6452710-\$ or US-6438396-\$ or US-5813987-\$ or US-5755226-\$ or US-5721613-\$ or US-5348002-\$ or US-4889815-\$ or US-6469311-\$).did.	USPAT	2002/10/25 14:26
-	10	((US-5959738-\$ or US-4785170-\$ or US-6339472-\$ or US-6096561-\$ or US-6042785-\$ or US-6452710-\$ or US-6438396-\$ or US-5813987-\$ or US-5755226-\$ or US-5721613-\$ or US-5348002-\$ or US-4889815-\$ or US-6469311-\$).did.) and calibrat\$	USPAT; US-PGPUB; DERWENT	2002/10/25 14:33
-	7686	calibrat\$ same filter	USPAT	2002/10/25 14:35
-	53	(calibrat\$ same filter) and nephelo\$	USPAT	2002/10/25 14:35
-	15	((calibrat\$ same filter) and nephelo\$) not ((calibration same filter) and nephelo\$)	USPAT	2002/10/25 14:35
-	11	dichroic near3 splitter and (nephelo\$)	USPAT	2002/10/25 16:16

-	2	("4053229").PN.	USPAT; US-PGPUB; DERWENT	2002/10/25 15:58
-	232	dichroic near3 splitter same light near source	USPAT	2002/10/25 16:22
-	65	(dichroic near3 splitter same light near source) same (plurality or multiple or two or many)	USPAT	2002/10/25 16:17
-	4	(dichroic near3 splitter same light near source) and spectrometer	USPAT	2002/10/25 16:22
-	51	spectrophotometer near2 scatter\$	USPAT; US-PGPUB; DERWENT	2002/10/29 16:02
-	4023	spectrophotometer and scatter\$	USPAT; US-PGPUB; DERWENT	2002/10/29 16:12
-	136	sample and filter and spectrophotometer and optical near fiber and prism	USPAT; US-PGPUB; DERWENT	2002/10/29 16:13
-	130	sample and filter and spectrophotometer and optical near fiber and prism and transmi\$	USPAT; US-PGPUB; DERWENT	2002/10/29 16:34
-	19	fixed near connection near axis	USPAT; US-PGPUB; DERWENT	2002/10/30 14:15
-	47	spectrophotometer and light and fiber and sample and reference near light and (diaphragm or aperture) and filter	USPAT; US-PGPUB; DERWENT	2002/10/30 15:47
-	629	(356/337-338).CCLS.	USPAT; US-PGPUB; DERWENT	2002/10/30 15:48
-	61	((356/337-338).CCLS.) and (spectrometer or spectrophotometer)	USPAT; US-PGPUB; DERWENT	2002/10/30 16:15
-	2	("4692883").PN.	USPAT; US-PGPUB; DERWENT	2002/10/31 15:30
-	2	("6377344").PN.	USPAT; US-PGPUB; DERWENT	2002/10/31 15:42
-	6	("3586442" "3865490" "3907430" "4235518" "4519707" "4790654").PN.	USPAT	2002/10/31 15:30
-	23	((("356") or ("359") or ("250")).CLAS.) and nephelomet\$3 same spectrophotomet\$3	USPAT; US-PGPUB; DERWENT	2003/06/05 13:30
-	116	((250/458.1-461.2) or (356/416-417,337-339,319-320,311,72-73)).CCLS-PGPUB; and spectrophotomet\$3 and (nephelomet\$3 light near2 scattering)	USPAT; US-PGPUB; DERWENT	2003/06/25 17:02
-	26	((250/458.1-461.2) or (356/416-417,337-339,319-320,311,72-73)).CCLS-PGPUB; and spectrophotomet\$3 same (nephelomet\$3 light near2 scattering)	USPAT; US-PGPUB; DERWENT	2003/06/25 17:21
-	134	(spectrophotomet\$3 same (nephelomet\$3)) not (((250/458.1-461.2) or (356/416-417,337-339,319-320,311,72-73)).CCLS-PGPUB; and spectrophotomet\$3 same (nephelomet\$3 light near2 scattering))	USPAT; US-PGPUB; DERWENT	2003/06/25 17:22
-	168	photomet\$3 same (nephelomet\$3)	USPAT; US-PGPUB; DERWENT	2003/06/25 17:55
-	140	(photomet\$3 same (nephelomet\$3)) not (spectrophotomet\$3 same (nephelomet\$3))	USPAT; US-PGPUB; DERWENT	2003/06/25 17:32
-	2	spectr\$4 near2 photomet\$3 same (nephelomet\$3)	USPAT; US-PGPUB; DERWENT	2003/06/25 17:57
-	4	paul near meller	USPAT; US-PGPUB; DERWENT	2003/06/25 17:57
-	13	paul near meller	EPO; JPO	2003/06/25 17:57

-	4811	((250/458.1-461.2) or (356/416-417,337-339,319-320,311,72-73)).CCLS	USPAT; US-PPGPUB; DERWENT	2003/06/26 10:04
-	119	((250/458.1-461.2) or (356/416-417,337-339,319-320,311,72-73)).CCLS and nephelomet\$3	USPAT; US-PPGPUB; DERWENT	2003/06/26 10:04
-	23	((250/458.1-461.2) or (356/416-417,337-339,319-320,311,72-73)).CCLS and nephelomet\$3) and scattering same absorption	USPAT; US-PPGPUB; DERWENT	2003/06/26 10:04
-	1039	(both combine\$1) near4 (spectromet\$3 absorption spectrophotomet\$3) near3 (nephelomet\$3 light scatter\$3)	USPAT; US-PPGPUB; DERWENT	2003/06/26 10:24
-	62	(both combine\$1) near4 (spectromet\$3 absorption spectrophotomet\$3) near3 (nephelomet\$3 light near2 scatter\$3)	USPAT; US-PPGPUB; DERWENT	2003/06/26 10:57
-	145	spectrophotomet\$3 same (nephelomet\$3)	USPAT; US-PPGPUB; DERWENT	2003/06/26 10:48
-	64	spectrophotomet\$3 near3 (nephelomet\$3)	USPAT; US-PPGPUB; DERWENT	2003/06/26 10:46
-	3	spectrophotomet\$3 same (nephelomet\$3)	EPO; JPO	2003/06/26 10:48
-	1	(both combine\$1) near4 (spectromet\$3 absorption spectrophotomet\$3) near3 (nephelomet\$3 light near2 scatter\$3)	EPO; JPO	2003/06/26 10:57
-	0	linear near2 spectrum near2 analyz\$3 same spectrophotomet\$3	USPAT; US-PPGPUB; DERWENT	2003/07/07 13:26
-	0	linear near2 spectrum near2 analyz\$3 same spectrophotomet\$3	USPAT; US-PPGPUB; DERWENT	2003/07/07 13:26
-	106	spectrum near2 analyz\$3 same spectrophotomet\$3	USPAT; US-PPGPUB; DERWENT	2003/07/07 13:26
-	7	spectrum near2 analyz\$3 same spectrophotomet\$3 same linear\$	USPAT; US-PPGPUB; DERWENT	2003/07/07 13:28
-	121	lequime	USPAT; US-PPGPUB; DERWENT	2003/07/07 13:29
-	1	lequime and turbid\$	USPAT; US-PPGPUB; DERWENT	2003/07/07 16:12
-	7471	one near (light source lamp LED) same two near (light source lamp LED)	USPAT; US-PPGPUB; DERWENT	2003/07/07 16:16
-	77	one near (light source lamp LED) same two near (light source lamp LED) same (infrared ir nir) same (visible white)	USPAT; US-PPGPUB; DERWENT	2003/07/07 16:22
-	22	(one near (light source lamp LED) same two near (light source lamp LED) same (infrared ir nir) same (visible white)) and (spectromet\$3 spectrophotomet\$)	USPAT; US-PPGPUB; DERWENT	2003/07/07 16:22
-	4369	(356/300-334).CCLS.	USPAT; US-PPGPUB; DERWENT	2003/07/07 16:22
-	2	((356/300-334).CCLS.) and one near (light source lamp LED) same two near (light source lamp LED) same (infrared ir nir) same (visible white)	USPAT; US-PPGPUB; DERWENT	2003/07/07 16:27
-	490	((356/300-334).CCLS.) and (light source lamp LED) same (infrared ir nir) same (visible white)	USPAT; US-PPGPUB; DERWENT	2003/07/07 16:27
-	21	((356/300-334).CCLS.) and (light source lamp LED) same (infrared ir nir) same (visible white) same combined	USPAT; US-PPGPUB; DERWENT	2003/07/07 16:36
-	32	((356/300-334).CCLS.) and (LED) same (infrared ir nir) same (visible white)	USPAT; US-PPGPUB; DERWENT	2003/07/07 16:38